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January 30, 2006

To:
Examiner Trong Q. PHAN
Art Unit 2827
Commissioner for Patents
Alexandria, VA 22313-1450

Telephone:
571.272.1794

Fax Number:

(571) 273-8300

From: JON IKEGAMI
Reg No. 51,115
650-833-2104

Client-Matter Number: 351991-991290/US
(Formerly 2102475-991290)

Re: U.S. Patent Application No. 10/725,776

Pages: - 11 - (including this form)

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Transmitted via Fax on: January 30, 2006

Attorney Docket No. 351991-991290

U.S. Patent Application No. 10/725,776

Filing Date: December 1, 2003

Title: SEMICONDUCTOR MEMORY DEVICE WITH IMPROVED PRECHARGE TIMING

Enclosed is: 1. Response to Office Action of Nov. 10, 2005 (6 pages + copy of last page)
2. Transmittal Form (PTO/SB/21) 1 pg + copy.

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(Formerly 2102475-991290)**Re:** U.S. Patent Application No. 10/725,776**Pages:** - 11 - (including this form)**Originals:** ☐ will be mailed ☒ will not be mailed**If there is a problem with this transmission, please call (area code) (650) 833-5188**
Fax Operator/Ext.**Message:** *The Commissioner is authorized to charge any additional fees which may be required, including petition fees and extension of time fees, to Deposit Account No. 07-1896 (Docket No. 352003-991210). A duplicate copy of this paper is enclosed.***Transmitted via Fax on:** January 30, 2006**Attorney Docket No.** 351991-991290**U.S. Patent Application No.** 10/725,776**Filing Date:** December 1, 2003**Title:** SEMICONDUCTOR MEMORY DEVICE WITH IMPROVED PRECHARGE TIMING**Enclosed is:** 1. Response to Office Action of Nov. 10, 2005 (6 pages + copy of last page)
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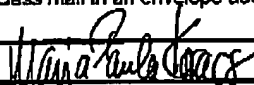
TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/725,776
	Filing Date	December 1, 2003
	First Named Inventor	Makoto TAKAHASHI
	Art Unit	2827
	Examiner Name	Trong Q. PHAN
Total Number of Pages In This Submission	Attorney Docket Number	351991-991290/US (Formerly 2102475-991290/US)

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/ in Resp to 11-10-05 OA <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Facsimile coversheet
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Firm Name	DLA Piper Rudnick Gray Cary US LLP		
Signature			
Printed name	JONY I. IKEGAMI		
Date	January 30, 2006	Reg. No.	51,115

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Typed or printed name	Maria Paula Kovacs	Date	January 30, 2006

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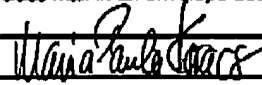
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TRANSMITTAL FORM <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/725,776
	Filing Date	December 1, 2003
	First Named Inventor	Makoto TAKAHASHI
	Art Unit	2827
	Examiner Name	Trong Q. PHAN
Total Number of Pages In This Submission	Attorney Docket Number 351991-991290/US (Formerly 2102475-991290/US)	

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	DLA Piper Rudnick Gray Cary US LLP	
Signature		
Printed name	JON Y. IKEGAMI	
Date	January 30, 2006	Reg. No. 51,115

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Typed or printed name	Maria Paula Kovacs	Date January 30, 2006

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/725,776
Applicant : Makoto TAKAHASHI
Filed : December 1, 2003
TC/A.U. : 2827
Examiner : Trong Q. PHAN

Confirmation No. 3842

Docket No. : 351991-991290 (Formerly
2102475-991290)
Customer No. : 26379

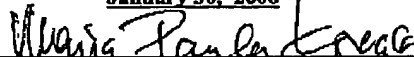
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January 30, 2006
Maria Paula KovacsRESPONSE TO OFFICE ACTION

M/S: AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants request the Examiner to consider the following Response in reply to the Office Action, mailed on November 10, 2005, for the above-referenced application.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.